### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. 05-409)

In the Application of:

Powell

Serial No.: 10/535,684

Filed: May 19, 2005

Title: Improvements Relating to Electronic

Circuit Packages

Art Unit: 2811

Examiner: Not Assigned

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
  - a. Information Disclosure Statement
  - b. Statement of Relevancy of Foreign Language References
  - c. Letter RE: Information Disclosure Statement

JUL 1 9 2006

- d. Copies of cited Non-U.S. Patent References
- e. Return Receipt Postcard
- 2. With respect to additional fees:
  - Attached is a check in the amount of \$180.00
- Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313/1450 on this 14th day of July, 2006.

By:

A. Blair Hughes

Reg. No. 32,901

McDONNELL BOEHNEN, **HULBERT & BERGHOFF LLP** 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 913-0001

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Art Unit: 2811

Examiner: Not Assigned

### LETTER RE INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The accompanying Information Disclosure Statement is being submitted after the mailing of the First Official Action in the above-referenced case. Therefore, a check for \$180.00 required by the filing of this paper is attached.

Respectfully submitted,

A. Blair Hughes Reg. No. 32,901

Date: July 14, 2006

McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive Chicago, Illinois 60606 (312) 913-0001

07/19/2006 CCHAU1 00000009 10535684

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 05-409)

In the Application of:	)	
Powell	) Art Unit: 2811	
Serial No.: 10/535,684	)	
Filed: May 19, 2005	) Examiner: Not Assigne	ed
Title: Improvements Relating to Electronic Circuit Packages	) ) )	

### Statement of Relevancy of a Foreign Language References

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

The JP 01 265702 reference, which is cited in an Information Disclosure Statement by Applicant filed contemporaneously with this Statement, is being supplied in a language other than in English. The relevancy of the foreign language reference is identified in the International Search Report issued by the European Patent Office in a corresponding Patent Cooperation Treaty Application (a copy of which is attached hereto) which identifies the abstract and Figure 3 of the reference as an "X" reference with respect to claims 1, 5-12, 15 and 18-20 meaning it is a "document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone".

The JP 02 069995 reference, which is cited in an Information Disclosure Statement by Applicant filed contemporaneously with this Statement, is being supplied in a language other than in English. The relevancy of the foreign language reference is identified in the International Search

Report issued by the European Patent Office in a corresponding Patent Cooperation Treaty Application (a copy of which is attached hereto) which identifies the abstract and Figure 2 of the reference as an "X" reference with respect to claims 1, 5-12, 15 and 17-20 meaning it is a "document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone".

The JP 09 223894 reference, which is cited in an Information Disclosure Statement by Applicant filed contemporaneously with this Statement, is being supplied in a language other than in English. The relevancy of the foreign language reference is identified in the International Search Report issued by the European Patent Office in a corresponding Patent Cooperation Treaty Application (a copy of which is attached hereto) which identifies the abstract and Figure 2 of the reference as an "X" reference with respect to claims 1-20 meaning it is a "document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone".

Respectfully submitted,

McDONNELL BOEHNEN HULBERT &

\_BERGHOFF LLP

Dated: July 14, 2006

A. Blair Hughes Reg. No. 32,901

By:

Approved for use through 07/31/2006. OMB 0651-0031

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Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known

Application Number 10/535,684

Filing Date May 19, 2005

First Named Inventor Powell

Art Unit 2811

Examiner Name Not Assigned

Attorney Docket Number 05-409

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 2002/067313	6-2-02	Kondoh et al	
		<sup>US-</sup> 2002/029893	3-14-02	Toyoda et al.	
		<sup>US-</sup> 4,890,199	12-26-89	Beutler et al.	
		<sup>US-</sup> 5,569,879	10-29-96	Gloton et al.	
		<sup>US-</sup> 6,242,690	6-4-01	Glover	
		<sup>US-</sup> 6,611,054	8-26-03	Dunaway et al.	
		US-			
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		US-			
		US-			

		FORE	IGN PATENT DOC	JMENTS	·	
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		JP 01 265702 - abstract	10-18-88	Mitsubishi Electric Corp.		
		JP 02 069995 - abstract	3-8-90	Fujitsu Ltd.		
		JP 09 223894 - abstract	8-26-97	Nippon		
	L.,	GB 2 269 935	2-23-94	Mitsubishi Denki		
		GB 2 279 180	12-21-94	NEC Corp.		
		GB 2 382 469	5-28-03	Bookham Technology		

Examiner	Date
Signature	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.